冒局 AUTHOR



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The Authoritative

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openings used to limit the entry of foreign objects. (JA/APP) (90

screen (1) (rotating machinery) A port cover with multiple

scratchpad RAM See: scratchpad area.

scratchpad memory See: temporary storage

(C) 610.5-1990w, 610.10-1994w

by a set of computer programs or processes for some special interprocess communication. Synonym: stratchpad RAM. purpose. For example, memory used by two programs for

scratchpad area (SPA) A portion of computer memory shared scratch file A file used as a work area to hold data temporarily (C) 610.5-1990v

scratch (A) To physically erase data from its medium (B) To logically delete the identification of data from its medium. (C) 610.5-1990

(EEC/PE) [119

(AES/GCS) 172-1983« scraper hoist A power-driven hoist operating a scraper to move material (generally ore or coal) to a loading point.

time discrimination A measure of the (NPS) 175-1968 Wichme programming language) The region of a proope (1) travelgation aids). The face of a cathode-ray tube or Site: specification change natice. 2000 of similar appearance. A collequial alibreviation of

at: busioned as

response to ionizing radiation. See also acetts that produces electric pulses or other he scrittlisson-counter energy resolution

(NPS) 398-1972

(NPS) 308-1972r

teaser transformer; interlacing impedance voltage of a Scott a common magnetic circuit for the two outer legs. See also and with a center keg which has no cell assembly and provides main and teaser cost assemblies located on the two outer legs plished with an assembly utilizing a stiree-legged core with wire of the three-phase circuit. The other windings of the point connected directly between of the phase wires of a assembly consists of a main fransformer with a tap at its mid from a three-phase circuit to another three-phase circuit. The

(PE/TR) C57.12.80-1978r

he specified energy. See also: scintillation fractional full width at half maximum energy-resolution constant The product ution curve. See also: scintillation counter remote course resolution where E is the th at half maximum of the courgy date. Quantituisvely, it is the fractional standard

(NPS) 175-1960a

20: statistion counter,

28 to wavelengths between 2000 and 15 000 angerrous. See Sw: Opical photons are photons with energies correspond gottleer by total absorption of monocouragetic particles ation of the number of optical photons produced in the gelitter photon distribution (a) number) The statistical dis-Sight between 2000 and 15 cent angisteriors. See affect scan poster are photons with energies corresponding to waveat the type and energy of the lonizing radiation. Optical and the statement of the efficiency is generally a func-

(NPS) 308-1972;

scram (power operations) The rapid shutdown of a nuclear SCR See: senticonductor controlled tectifier, silicon controlled

rectifier; reverse-blocking triode thyristor. connected transformer, main transformer.

of safety or control rods, or both. Emergencies or deviations

from normal operation may curvive as a manuage line reactor by reactor. Usually, a scram is accomplished by rapid insertion

(PE/PSE) 858-1987s

(C) 610 6-1991w

manual or automatic means

stating A computer graphics rechnique in which portions of with a view volume are removed. San after wrap-around sees elements that he outside of the physical bounds of a

head The combination of scintillators and

AM/E,) is inequently used as a measure of

the unergy distribution curve. More The

grown of honestic realistion that is totally absorbed in the

or a three-phase output. Alternatively, this may be accomtransformers may be connected to provide either a two-phase tween the mid-tap of the main transformer and a third phase three-phase circuit, and of a teaser transfermer connected be three-phase circuit to a two-phase circuit, or vice versa, or transformers) An assembly used to transfer energy from a

(NPS) 398-1972

is trouperably used as a measure of the bits e. The full width at half maximum of the cly, it is the standard deviation of the timetime between two individually discernible

ultro: scintillation counter 166-19579 2003 convertext that is associated with a linguistic con-

num value. Nine Optical photoss, for de engths between 2000 and to 630 ang undard, are photons with energies comous of a scintillation to decrease from 98's me The time required for the rate of enn-# the word on illustrape Sections. Note: The term wape is a collequial abbreviation The face of a cathode-ray tube or a display of similar bershith a canable is bound. "the scope of a variable mat Normally used with "variable" to describe the region (T&D/PE) <24-1992r :C/MM) 1178-1990r (Al-S) (86-1997

semblistion have been arrited. Note Opgon of a schullation until seed of the opin The time interval town the amusion of cintillation counter (NPS) 398-1972 A) See also: nansu

the cord Secular processable scored and %s to actitude precise tolding or separation of certain parts

(C) 610 (0-1994w

and the special card that company one or more world

on 2020 and 15 (80) and strong or of the photons with chergies corresponding to

this system (motion-picture production) (electroacous-test a recording system used for recording music to be

(NPS) 398-1972

s is recommended to avoid ambiguity. n and scintillation error, use of one of the (AES) 686-1997

ed circuity for detection and measurement The combination of scintiflation-county (NPS) 398-1902

Eggeous scintillators:

idiation that can be discerned by the with (NPS) 398-1975 sequial preven energy produced to the energy of a particle

in courty between two particles or play energy resolution A measure of the and an anterial total conversion efficiency. The ratio of ger sencilation counter.

Applied photons are photons with energies corresponding seriency by between 2000 and 15 (00) anguirouss. See Complex schiillators.

um-137. See also scintillation counter colution for the gamma ray or ensversing cesium resolution The scindlence

gione cantilators: (1) liquid, (2) plactic, (3) glass yane arvals (such as, anthrocene, trans-villene).

Scott or T-connected transformer (power and distribution Scott-connected transformer per-unit resistance The mea-

kilovolt-ampere of the teaser winding. sured watts expressed in per-unit on the base of the rated winding is 50% of this value. See also: efficiency. the three-phase line current. The current in each half of the

(IA) [61

garganic enystals such as Nat(TI) single enystals. ZuSt Ap.

ause this term has been applied various,

of suntilator materials, namely:

to landing radiation. Notes: I. There are live major material A material that emits optical photons in See also: scintillation counter. y a function of the type and energy of numeric has placed of inning radiation. Note: The efficiency emand by a scantillator to the arcident carryy of to wavelengths between 2000 and 15 (10) and a Opical photons are photons with energies corre (NPS) 175-1960w

> Scott-connected transformer, interlacing impedance voltage scotopic vision (illuminating engineering) Vision mediated es

× 10-5 cd/in-), (0.01 fL)

(ED) [127

transformer winding to both ends, connected together, that is

sufficient to circulate in the supply lines a current equal to The single-phase voltage applied from the midtap of the main with adaptation to a furninance below about 0.034 cithn*, (2.2 sentially or exclusively by the risks. It is generally associated istics laid down by the International Commission on Illumi by the photometric standard observer having the character spectral luminous efficiency function relate to scotopic vision unity. Unless otherwise indicated, the values used for the lm, being chosen so that the maximum value of this ratio is luminous sensations under specified photometric conditions

mayersion efficiency The ratio of the optical pho-The body of scintillator material together with its See also sembliation counter. (NPS) 315-1972.

agegies corresponding to wavelengths between A comies corresponding to use diment in other 15 000 autonomos. See alire secialillation conner postes of a scattliation to increase from HPs to (NPS) 397-19721

Bodest the intensity. (A p/ob rays a first in and the time required for the rate of encountries and agents of a sentillation to increase in (AP/PROP) 211-199

squared of the intensity.

illator. Voie Optical phones into

idence of a particle or phonon

willators) The optical photons employed cient multiplied by a power and tolation system in which

The rapid changes in irradiance laser beam (LEQ) \$8. changes in the transmission pub or game on of fluctuation of the amplitude of

ur due to changes in aspect angle or other ions in the received signal from a complex

(AP/PROP) 211-1942

he term somultation is sumerimes und in

the visible pattern is produced. See also: electrode (2) (cathode-ray tubes) The surface of the tube upon which

(ED) 161-1971 w

(C)PA1 9945-7-1993

scrolling (1) (word processing) The process of messages downwaring on a large page of a document. So operate sea names a despite some is escale the office of a visating sign bar to bring the contents currently suitable the display and (2) (computer graphics) The process of moving as esta scraff left, right, up, or down in a document. See also mean (C) 610.2-495

(3) A method of viewing and moving the date displayed at nioventest. Common punning.

the scrubber will take responsibility for menalizing a maple.

screen-grid modulation Medulation produced by application

ode of any multigrid tube in which the carrier is present. of a navialating vehicle between the screen grid and the cath-

(BT) 182A-1964w

in the space between the screen grid and the cathode. See

(ED) 161-1971w

also: gritt electrode.

screen grid A grid placed between a control grid and an anode, screen funt A font designed for use on a display device. Note:

and usually maintained at a fixed positive petential, for the

purpose of reducing the electrostatic influence of the anode

anyer: graphical user interface font. Usually matches closely the form used when printing.

(C) 610.10-1994w

SC system A VXIbus system with no DC desters but this could be done by another juniques sold (CNO) 15%-196

screening (telephone switching systems) The ability to accept

or reject calls by using trunk or line class or trunk or line

(C) [85]

number information.

sereen image See: display image.

sculling error tinertial sensors) (strapdown inertial system vibration along one axis and an angular explinion # & along an axis perpendicular to these two two A system error resulting from the combined input of light

scurzy Colloquial pronunciation for "SCSL" See also suit SDC Scr. self-damping conductor computer systems interface (C) 580 19-1925s

water tank system (1)

with action of only

SDL See: Specification and Description Language: software to SBP See: software development plus SDN Sectivation and defined sections SDD See software design description velopment library

2) The cursus remains stationary while the data moves to the surser moves with the data

scrall har A visual over interface crained, associated with a is available and can be scrotted into view. serabble area, that indicates to a user that more insecuonal

scruffed window A window that presents information that a could the space available by display. The user wes the spec-(C) 1295-1993a

(PE/NP) 1289-1996

(C) 610.10-1994w

strating is sometimes used to mean vertical or heigental sum of vertical movement of the image, Near: The tem the viewpoir as old that disappears, to give a visual agesdisplay image in such a manner that new data appears with (C) 688.6-1991 x

screen factor (electron-tube grid) The ratio of the actual area screened conductor cable A cable in which the insulated con-

of the grid seructure to the tetal area of the surface containing

(ED) [45], [84]

the grid. See also: electron tube.

screen editor See: full-screen editor

ductor or conductors is/are enclosed in a conducting envelope

(PE/IC/TR) C57.15-1968s

(5) See also display screen. several pages. See also: display device. vice. A screen may show part of a page, an entire page, or (4) The portion of a display that is visible on the display device or may occupy the entire physical area of the display display. A screen may be a portion of a physical display de-(3) A rectangular region of columns and lines on a tensinal

(C/PA) 9945-2-1993

scrubber The node that marks peckets as they so pat as in, but exactly one is enabled as scrubber per rigid. Olio a ringlet. Normal nodes may all have scrubber capability built tasks for the ringlet. There is always exactly me written definitely. The senditor also performs ofter houselooms cents damaged or misoeldeessed pookets from excellent of ringlet, and discords any previously marked preter. This per which the data rolls continuously behind a fixed dissis-(PE/NP: 1289-199)

(CAD) HS-9%

processing, an apparent rectified acceleration is probable same medicine), around a perpendicular axis, in the one CAES/GYAO SIS-1986

SBS See: sparse that seems sequential date see SDR See: system skisign review

screw machine (elevators) An electric driving machine, the

VXIbus devices.

aut with or without suitable gearing, and in which the upper motor of which raises and lowers a vertical screw through a screen, viewing See: viewing area

inside its housing.

SC resource manager A resource manager that supports static

configuration and does not support dynamic configuration of

(C/MM) 1155-1992

screen size The diameter of a cathode ray tube outside of its

diagonal of the display space after the tube has been mounted

(C) 610.6-1991w

housing or, for a non-round tube, the length of the maximum

screen protected See: guarded.

ures. See also: reliability.

screening test A test, or combination of tests, intended to rescreening measurements Measurements made to detect radio-

move unvalisfactory items or those likely to exhibit early failactive susternal under routine conditions, but not used to quan-

(R) [29]

tify the amount of a given radionuclide. (NI) N42.23-1995

scal, double electric conductor exied

gold (1) (power and , gracted that the anchor gostaioment structure a

erclosure or the leakage price either the leakage (2) (rotating machiner sakio specifico fionis c

esled-beam headlasup gai optical assembly igo de machine See u

essed bushing An oil-ti of the apparatus on whi taited within the bushin identified by the name

rated cell (1) (lead stor was of effective spray stage of gases from a trating station) A col

to the cell punicies of

seded dry-type transfor b tigh this teachtran wing gas may be air, s bution transformers) nent of electrolyte spethe addition of water of studenter with a hery (3) A sealed cell (or by

staked and (cubie) (ship) protection against the

ested relay contacts: A ested refrigeration con Attractes strengeduess esternal shaft or shan of which are enclosed Ed congressor cossist S. Sarydesentre garages

the sid related from the une plus the oil volun was a scaled from the WA mediad of oil per

wake transformer (pur eyepe nansformer v

SDV (segment delay value (ARCHIVE)) See Segment Discovery Value

end of the screw is connected directly to the car frame or platform. The machine may be of direct or indirect drive type (EEC/PE) (119)

said take An elector